

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2024-12-10 13:57:09

Date of Next Testing: 2026-11-30 13:57:09

Product Name: **3-Bromo-2-methylpyridine**

CAS Number: 38749-79-0

Specifications & Purity:  $\geq 98\%$

Lot #: C2313426

SKU # **B120553**

Version **0**

**Analysis #:** **446222**

Storage Temperature: Room temperature

| Parameter                          | Limit Values              | Result                    |
|------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20/D</sub> | 1.559-1.563               | 1.56040                   |
| Purity(GC)                         | 98-100 (%)                | 98.52700 %                |
| Density (20°C)                     | 1.516-1.52                | 1.51750                   |
| Appearance (B120553)               | colorless to brown liquid | colorless to brown liquid |
| Infrared spectrum                  | Conforms to Structure     | Conforms to Structure     |
| Proton NMR spectrum                | Conforms to Structure     | Conforms to Structure     |



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QA & QC Manager